	Application No.	Applicant(s)		
Notice of Allowability	10/568,454	MORI ET AL.	ΙΕΤΔΙ	
	Examiner	Art Unit		
	Karl E. Group	1755		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	ppears on the cover sheet was (OR REMAINS) CLOSED (S5) or other appropriate comma RIGHTS. This application is 13 and MPEP 1308.	in this application. If not included	rse THIS	
1. This communication is responsive to the filing of 2-15-06	<u>5</u> .			
2. The allowed claim(s) is/are				
3. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ave been received.  Ive been received in Application  documents have been received  E" of this communication to file	ion No ed in this national stage application		
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	ives reason(s) why the oath o	AMINER'S AMENDMENT or NOTI or declaration is deficient.	CE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") m				
(a) including changes required by the Notice of Draftspe		w ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date				
(b) including changes required by the attached Examine Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on n the header according to 37 C	the drawings in the front (not the bac FR 1.121(d).	k) of	
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	DOSIT OF BIOLOGICAL MAT TFOR THE DEPOSIT OF BI	ERIAL must be submitted. Note OLOGICAL MATERIAL.	the	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)		nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413), ./Mail Date		
3. ⊠ Information Disclosure Statements (PTO/SB/08),		S Amendment/Comment		
Paper No./Mail Date <u>2-15-06,11-29-06</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8. ☑ Examiner's	s Statement of Reasons for Allowan	ice	
		Karl E Group Primary Examiner Art Unit: 1755		

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Meilman on September 6, 2007.

The application has been amended as follows:

Claim 18, line 2, change "Claim 16, wherein the highly dielectric ceramic layers" to - - Claim 17, wherein the highly dielectric ceramic layer - -.

Claim 20, lines 1-2, change "Claim 16, wherein the highly dielectric ceramic layers" to - - Claim 17, wherein the highly dielectric ceramic layer - -.

Claim 22, line 7, change "D50 of 1 m" to - - D50 of 1 µm - -.

2. The following is an examiner's statement of reasons for allowance: Chikagawa et al (6,946,415) is cited as prior art of interest for teach a dielectric composition including forsterite OR TiO<sub>2</sub> however fails to teach the presence of BOTH forsterite and TiO<sub>2</sub> in combination with the claimed glass. Kishida et al (6,448,195), Mori et al (2007/0128450) and Mori et al (2006/0287184) are cited of interest.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl E. Group whose telephone number is 571-272-1368. The examiner can normally be reached on M-F (6:30-4:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Karl E∕Grouls Primary Examiner Art Unit 1755

Keg 9-6-07